- 1. (Currently Amended) A computer-implemented method of brokering sales between parties, said method comprising:
- a) receiving a request for broker's services from a client;
- b) requesting transactional information from said client for said brokered services;
- c) constructing a client transactional model from received transactional parameters;
- transaction determining whether said parameters are suitable, and if said parameters are determined to be unsuitable in (c1), then reworking said transactional model and repeating (c1);
- d) identifying potential second parties to said transaction; and
- e) eliciting participants to said transaction from said identified second parties, whereby said transaction is structured to maximize spread.

2-5. (Canceled)

- 6. (Currently Amended) A method as in claim 3 1 further comprising:
- f) constructing a workable deal model responsive to said transactional model;
- g) identifying deals likely to be accepted by said client and at least one identified second party responsive to said transactional model and said workable deal model; and
- h) presenting identified deals having the largest spread to said client and each said identified second party.

- 7. (Previously Presented) A method as in claim 6 wherein when said deal is rejected by said client or all identified second parties, said method further comprising:
- j) reworking said deal, whereby reduction of profit to said broker is minimized in said reworked deal; and
- k) presenting said reworked deal to said client and each said identified second party.
- 8. (Previously Presented) A method as in claim 6 where identifying deals likely to be accepted comprises:
- i) constructing a broker's profit function;
- ii) employing a global optimization search for identifying a feasible deal that maximizes spread; and
- iii) presenting proposed deals to said client and identified second parties.
- 9. (Currently Amended) A computer program product for brokering sales, comprising a computer usable medium having computer readable program code thereon, said code comprising:

instructions for receiving a request for broker's services from a client;

instructions for requesting transactional information from said client for said brokered services;

instructions for constructing a client transactional model from received transactional parameters;

instructions for identifying potential second parties to said transaction; and

instructions for eliciting participants to said transaction from said identified second parties, whereby said transaction is structured to maximize spread; instructions for presenting modeled transactions to said client, acceptance of said modeled transaction determining whether said parameters are suitable.

10. (Canceled)

- 11. (Currently Amended) A computer program product as in claim 10 9 further comprising: instructions for constructing a workable deal model responsive to said transactional model; instructions for identifying deals likely to be accepted by said client and at least one identified second party responsive to said transactional model and said workable deal model; and instructions for presenting identified deals having the largest spread to said client and each
- 12. (Previously Presented) A computer program product as in claim 11 wherein said instructions for identifying deals likely to be accepted comprises:
 instructions for constructing a broker's profit function;
 instructions for employing a global optimization search for identifying a feasible deal that maximizes spread; and
 instructions for presenting proposed deals to said client and identified second parties.

said identified second party.

13. (Previously Presented) A computer-implemented system for brokering sales between parties, said system comprising:

means for receiving a request for broker's services from a client;

means for requesting transactional information from said client for said brokered services; means for constructing a client transactional model from said received transactional parameters;

means for identifying potential second parties to said transaction; and

means for eliciting participants to said transaction from said identified second parties,

whereby said transaction is structured to maximize spread;

means for presenting modeled transactions to said client, acceptance of said modeled transaction determining whether said parameters are suitable.

14. (Canceled)

and

15. (Previously Presented) A system as in claim 13 further comprising: means for constructing a workable deal model responsive to said transactional model;

means for identifying deals likely to be accepted by said client and at least one identified second party responsive to said transactional model and said workable deal model;

means for presenting identified deals having the largest spread to said client and each said identified second party.

- 16. (Previously Presented) A system as in claim 15 further comprising means for reworking said deal to minimize reduction of profit to said broker.
- 17. (Previously Presented) A system as in claim 15 wherein said means for identifying deals likely to be accepted comprises:

means for constructing a broker's profit function;

means for employing a global optimization search for identifying a feasible deal that

maximizes spread; and

means for presenting proposed deals to said client and identified second parties.